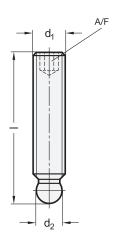
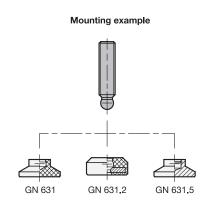
GN 632.5

Stainless Steel

Grub Screws with Ball Thrust Point, for Thrust Pads











V	4					
d ₁	Length I		d ₂ +0,05	A/F		
M 6	30	40	50	-	4,5	3
M 8	25	40	50	63	6,1	4
M 10	40	50	63	80	7,8	5
M 12	40	63	80	100	9,4	6

see also...

Specification

· GN 632.1

Steel

- Property class 5.8
- Blackened · GN 632.5

Stainless steel AISI 303

RoHS

Accessory	Page
GN 631 Thrust Pads (Plastic)	QVX
GN 631.2 Thrust Pads (NBR)	QVX
GN 631.5 Thrust Pads (Stainless Steel)	QVX

Grub screws GN 632.1 / GN 632.5 with ball thrust point are used with thrust pads GN 631, GN 631.2 and GN 631.5 for clamping and pressing.

Together with the thrust pad, the ball thrust point forms a ball joint that adapts to clamping surfaces that are uneven or not perpendicular to the screw axis. It also prevents the clamping surface from rotating when the thrust pad is in contact to the clamping surface. The ball diameter d2 is smaller than the core diameter of the thread, with the effect that the grub screw can be screwed in on the ball side.

The ball thrust point snaps securely into the respective thrust pad and can be removed again if needed.

How to order (Steel)	1	d ₁				
Stainless Steel Characteristics			QV>			
Strength Values of Screws						
Technical Information						
GN 6336.11 Star Knobs (with Ball Thrust Point)						
GN 933.5 Hex Head Screws (with Ball Thrust Point)						
GN 421.11 Knurled Screws (with Ball Thrust Point)						
GN 638 Ball Jointed Leveling Feet (The	QVX					

How to order (Stainless steel) GN 632.5-M8-63		d ₁
		Length I

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